

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. Dkt. No: 5500-89400	
Inventor(s):	CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10
Michael A. Filippo James K. Pickett	"Express Mail" mailing label number: EV 317117134 US DATE OF DEPOSIT: 7-8-03
	I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:
Title: Store-to-Load Forwarding Buffer Using Indexed Lookup	Commissioner for Patents M/S Patent Application P.O. Box 1450 Alexandria, VA 22313-1450
	Derrick Brown

Assignee:

Advanced Micro Devices, Inc.

One AMD Place Sunnyvale, CA 94088

U.S.A.

#### **Application Elements**

1. X Filing Fee

The filing fee is calculated as shown below.

Total Claims	31	-20=	11	x \$18.00=	\$198.00
Independent			] -		
Claims	3	-3 =	0	x \$84.00=	0_
Multiple Dependent Claims				Fee:	0
	\$750.00				
Assignment Fee					\$40.00
	\$988.00				
Reduction by 50% for Small Entity:					0
Total:					\$988.00

Fee Authorizations for fees are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C., Deposit Account No. 501505/5500-89400/RCK.

# One duplicate copy of this form is enclosed.

2. Specification

 $\underline{23}$  page(s) of specification;  $\underline{6}$  page(s) of claims,  $\underline{1}$  page(s) of abstract

3. Drawings

Informal Figure(s) <u>1-6</u> on <u>6</u> sheet(s)

4. Oath or Declaration

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

The inventor(s) to be deleted are set forth on a signed sheet attached hereto.    The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.	Delete the following inventor(s) named in the prior non-provisional application:	
8. Assignment Papers 9. Power of Attorney    Is attached.   The power of attorney appears in the original papers of the prior application.   Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed. 10.   Information Disclosure Statement (IDS)   Copies of IDS Citations 11. Amendments   A preliminary amendment is enclosed.   Cancel in this application claim(s)   before calculating the filing fee. At least one independent claim is retained for filing purposes.   Amend the specification by inserting before the first line the sentence:   12.   Return Receipt Postcard 13. Small Entity Status   A small entity statement is enclosed.   A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.   Is no longer claimed. 14.   Priority of foreign application number   filed on	<ul> <li>5. The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.</li> <li>6. Microfiche Computer Program (Appendix)</li> <li>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>Computer Readable copy</li> <li>Paper Copy (identical to computer copy)</li> </ul>	
Since the power does not appears in the original papers of the prior application.   Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.   Information Disclosure Statement (IDS)   Copies of IDS Citations   A preliminary amendment is enclosed.   Cancel in this application claim(s) before calculating the filing fee. At least one independent claim is retained for filing purposes.   A mend the specification by inserting before the first line the sentence:   12.		
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PTO/SB/35 (11-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EV 317117134 US DATE OF DEPOSIT: 7-8-03

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Commissioner for Patents M/S Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

# REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Atty Docket Number:

5500-89400

First Named Inventor: Michael A. Filippo

Title:

Store-to-Load Forwarding Buffer Using Indexed Lookup

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

Robert C. Kowert

Typed or printed name

Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

# PATENT (5500-89400/TT5381)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.: Unknown Herewith Filed:

Inventor(s):

Michael A. Filippo James K. Pickett

Title:

Store-to-Load Forwarding

Buffer Using Indexed

Lookup

Examiner: Group/Art Unit:

Unknown Unknown

Atty. Dkt. No:

5500-89400

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

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above and is addressed to: Commissioner for Patents

M/S Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Derrick Brown

# **FEE AUTHORIZATION**

Commissioner for Patents M/S Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account Number 501505/5500-89400/RCK:

Fee: Filing Fee

Amount: \$750.00

Fee: Excess Claims Amount: \$198.00

Attorney Docket No.: 5500-89400 Attorney Docket No.: 5500-89400

Respectfully submitted,

Robert C. Kowert Reg. No. 39,255

Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.

P.O. Box 398

Austin, TX 78767-0398

(512) 853-8800

Date: 7-8-03